

GECOW, Anna; LUKASZEWICZ-DANCOWA, Damita; HROBOWSKA, Hanna

Purulent inflammation of cerebrospinal meninges caused by Nocardia.
Polskie tygod. lek. 14 no.4:170-172 26 Jan 59.

1. Z Miejskiego Szpitala Zakaznego Nr 3 w Warszawie; dyrektor: doc.
A. Marks-Zakrzewska; kierownik oddzialu: dr D. Lukaszewicz-Dancowa.
Adres: Warszawa, ul. Sienna 60. Miejski Szpital Zakazny nr. 3.

(MENINGITIS, in inf. & child

Nocardia causing purulent meningitis, case report (Pol))

(NOCARDIA INFECTIONS, in inf. & child

purulent meningitis, case report (Pol))

PLACHY, Vladimir; HROCH, Miroslav

The significance of dyspeptic serotypes of E. coli in diarrheal diseases of nosocomial origin. Cesk. pediat. 17 no.1:21-28 Ja '62.

1. Detska klinika LF KU v Hradci Kralove, predn. prof. MUDr. J. Blecha
Ustredni mikrobiologicka laborator fakultni nemocnice KUNZ - Hradec
Kralove, predn. MUDr. V. Lonska.

(ESCHERICHIA COLI INFECTIONS in inf & child)
(DYSPEPSIA in inf & child)
(DIARRHEA in inf & child)

PLACHY, Vladimir; HROCH, Miroslav

Demonstration of serum antibodies in infants infected with the dyspeptic serotype of *E. coli*. Cesk pediat 17 no.2:116-123 F '62.

1. Detska klinika lekarske fakulty KU v Hradci Kralove, prednosta prof. MUDr. J. Blecha Ustredni mikrobiologicka laborator fakultni nemocnice KUNZ Hradec Kralove, prednosta MUDr. V. Lonska.

(ESCHERICHIA COLI INFECTIONS in inf & child)
(DYSPEPSIA in inf & child)

HROCH, R.; KOVAL, A.

Casting steel rolls for blooming mills.

P. 161, (Slevarenstvi) Vol. 5, no. 6, June 1957, Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) Vol. 6, No. 11 November 1957

HEINZL, Z.; HROCH, V.; JANOUSKOVA, N.; UTRATA, R.

Our experience with anti-smoking campaign. Activ. nerv. sup. 3 no.2:
223-224 '61.

(SMOKING)

HROCH, Z.

Criteria of the dangerousness of freezing earth.

p. 529 (Inzonyrske Stavby) Vol. 5, no. 10, Oct. 1957, Praha, Czechoslovakia

SO; MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

HROCH, Z.

Criterion of soil resistance to frost. p. 23.

IZGRADNJA. (Drustvo gradevinskih inzenjera i technicara Srbije i
Udruzenje gradevinskih i gradevinsko zanatskih preduzeaca Srbije)
Beograd, Yugoslavia. Vol. 12, no. 11/12, Nov./Dec. 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 6,
June 1959

Uncl.

SIMKOVICOVA, M.; SILVAYOVA, O.; SIMKOVIC, I.; SILVAY, J.; Technicka
spolupraca: CERNUSAKOVA, M.; FITTOVA, E.; HROCHOVA, L.;
ULLRICHHOVA, G.

Contribution to the use of ACD preserved blood in extracorporeal
circulation. Bratisl. lek. listy 44 no.7:391-397 15 3 '64.

1. Fakultna transfuzna stanica v Bratislave, (veduci doc.
MUDr. M. Hrubisko, C.Sc.); II. chirurgicka klinika Lek. fak.
Univerzity Komenskeho v Bratislave, (veduci prof. MUDr. K.
Siska, Dr. Sc.,) a Oddelelenie experimentalnej chirurgie Ustavu
experimentalnej mediciny Slovenskej akademie ved. v Bratislave,
(veduci akademik CSAV K. Siska).

FEDELESOVA, M.; ZIEGELHOPFER, A; HUKA, M.; Technicka spolupraca:
CERNUSAKOVA,M.; HROCHOVA, L.; BRICHTOVA, A.

A study of the changes of various substrates and of enzyme
activity in mitochondria of the isolated dog heart after
hypothermic storage. Bratisl. lek. listy 45 no.5:265-272
15 Mr '65

1. Ustav experimentalnej chirurgie Slovenskej akademie ved
(riaditeľ: akademik K. Siska).

SCHWANK, R.; HROCHOVA, L.

Lyell's syndrome. Cesk. derm. 40 no.6:370-377 D '65.

1. II. dermatovenerologicka klinika fakulty vseobecneho
lekarstvi Karlovy University v Praze (prednosta prof. dr.
J. Obrtel, DrSc.).

HERMANSKY, F.; HRODEK, O.; POSSNEROVA, V.

A contribution to the problem of cytological diagnosis and classification of haemoblastoses. Neoplasma 10 no.5: 513-532 '63.

1. Laboratory of the pathophysiology of Blood and Liver Diseases, First Medical Clinic, FGM, Charles University and Second Paediatric Clinic, P.F.Charles University, Prague, CSSR.

*

HRODEK, O.

Some problems in hemocoagulation, hemostasis and hemorrhagic states in children. Cesk. pediat. 19 no.2:97-106 F'64

Development of blood platelet function in the early newborn period. Ibid:107-111

1. II. Detska klinika fakulty detskeho lekarstvi KU v Praze, prednosta prof.dr. J.Houstek.

EXCERPTA MEDICA Sec. 7 Vol. 9/6 June 55

4. BLOOD, HAEMOPOIETIC SYSTEM, BLOOD-GROUP ANTAGONISM
HRODEK O.

1207. HRODEK O., JANELE J., MITERA M., REJLEK J. and VESELÝ J. Karlovy
Univ. Praha. * Akutní leukemie u dětí. Acute leukaemia in child-
ren ČAS. LÉK. ČES. 1954, 93/34 (913-917) Graphs 6
The authors describe the clinical picture according to their own observations of 133
cases. They lay stress on the roentgenological changes of the bones, which they
found in 66% of all cases.
Viščorová - Brno (VII, 5, 16)

HROBEK, O.; JANEK, J.; MITERA, M.; VESELY, J.

Recent experiences with production of remission of acute leukemias.
Cas. lek. cesk. 93 no.34:917-921 27 Aug 54.

1. Z I. detske kliniky KU, prednosta prof. Dr J.Svejcar. 2.
Z II. Detske kliniky KU, prednosta prof. Dr J.Brdlik.
(LEUKEMIA, in infant and child,
remission)

HRODEK, Otto, MUDr.; SPANKOVA, Helena; MLEJNUKOVA, Mirka

Personal experience in determination of various factors of
the prothrombin complex. Cas. lek. cesk. 95 no.18:480-483
54.

1. Z hematol. oddeleni II. detske kliniky v Praze (predn.:
prof. Dr. J. Houstek) a z hematol. oddeleni I. interni kliniky
v Praze (predn.: prof. Dr. M. Netousek).

(BLOOD COAGULATION,

factors V & VII, determ. of physiol. activity by
prolonged Quick's test. (Cs))

(PROTHROMBIN, TIME, determ.

Quick's test, prolonged, in determ. of physiol.
activity. (Cs))

EXCERPTA MEDICA Sec.7 Vol10/6 Pediatrics June 56

1100. HRODEK O. II. dětské Klin., Praha. *Prispevek k patogenese novorozenec krvácivosti. A contribution to the pathogenesis of haemorrhagic diathesis in newborns PEDIAT. LISTY 1955, 10/6 (424-431) Graphs 3

Applying the one-stage methods the activity of prothrombin complex and its factors was studied in the umbilical blood of 100 normal newborns. The values of Quick's prothrombin complex time were only moderately lowered. The activity of the isolated prothrombin was however, on the average, 48%; the proconvertin level (factor VII) was 36% and the proaccelerin level 97%. Under these conditions the rapidity of conversion of prothrombin was studied by means of the two-stage prothrombin consumption test, the incubation time in the thermostat being 1 and 4 hr. The deficiency of coagulation in the newborn is complex. Beside a lowered prothrombin level and a very decreased proconvertin level, the conversion of prothrombin is also insufficient, this being probably caused by deficiency of the active thromboplastin.

Hrodek - Prague (VII, 2*)

HRODEK, Otto, MUDr.; JANELE, Jiri, MUDr.

Agranulocytoses in children. Cesk. pediat. 10 no.9:678-684
Nov 55.

1. Z II. detske kliniky prof. Dr. J. Houstka v Praze.
(AGRANULOCYTOSIS, in infant and child.)

HRODEK, Otto, MUDr.; Techn. spoluprace: MLEJNEKOVA, N.; SPANKOVA, H.

Determination of proconvertine (factor VII). Cas. lek. cesk.
44 no. 36:981-984 2 Sept 55.

1. Z II. detske kliniky v Praze predn. prof. Dr. J. Houstek)
a z hematologick. Laboratore I. inst. kliniky v Praze.
(BLOOD COAGULATION
factor VII, determ.)

Hrodek, Otto

The problem of the estimation of procoagulant (factor VIII). Otto Hrodek (II. Dětská Klin., Praha), Časopis Lékařů Československých, 36, 681-4 (1955). Oxalated ox plasma is filtered through BK Seitz filter under pressure at a rate of 50-60 drops per min. and stored at -30°. BaSO₄-treated human plasma (100 mg./ml. plasma) serves as diluent for the sample (1:10). The level of factor VIII is tested at 37° on mixing 0.1 ml. dried plasma sample under investigation, 0.1 ml. Seitz-filtered ox plasma, 0.1 ml. human heparin thromboplastin suspension, and 0.1 ml. CaCl₂ soln. Results of the tests of factor VIII in normal adults, children, and Pelizzetti-treated patients are discussed. Frequency distribution diagram of the levels in umbilical cord blood (av. 35% of normal adults) is presented. M. Haas

JANEK, Jiri, MUDr.; HRODEK, Otto, MUDr.; KERMANSKY, Frantisek, MUDr.

Hemorrhagic diathesis with a circulating antiprothrombin type
of coagulant. Cas. lèk. Česk. 95 no.11:296-300 1956.

1. Z Hematol. Oddelení II. dětské kliniky v Praze (predn.:
prof. Dr. J. Houšek) a hematol. oddelení I. interní Kliniky
v Praze (predn.: prof. Dr. M. Metousek).

(HEMORRHAGIC DIATHESIS, blood in
antiprothrombin coagulant)

(BLOOD, in various dis.
hemorrhagic diathesis, presence of antiprothrombin
coagulant)

(PROTHROMBIN
antiprothrombin coagulant in hemorrhagic diathesis)

HRODEK, OTTO

CZECHOSLOVAKIA/Human and Animal Physiology - Blood. Blood Coagulation.

T-4

Abs Jour : Ref Zhur - Biol., No 10, 1958, 45965

Author : Donner, Ludvik; Hrodek, Otto

Inst :

Title : Thrombopathy with Antihemophilic Globulin Deficiency.

Orig Pub : Vnitri lekarstvi, 1957, 3, No 7, 596-603

Abstract : No abstract.

Card 1/1

HRODEK, Otto; HERMANSKY, Frantisek; SPANKOVA, Helena; MLEJNKOVA, Mirka

Clinical aspects and diagnosis of hemophilia. Cas. lek. cesk.
96 no.7:203-207 15 Feb 57.

1. Detska klinika v Praze, prednosta prof. MUDr. J. Houstek, a I.
interni klinika v Praze, prednosta prof. MUDr. M. Metousek.
O. N., Praha 2, Sokolska 2.

(HEMOPHILIA

clin. aspects & diag. (Cz))

H
A
BRACHFELD, Karel; HRODEK, Otto

Hemorrhagic damage to the central nervous system in hemophilia.
Cesk. pediat. 8 no.6:495-504 5 July 58.

I. II. detska klinika Karlovy univerzity v Praze, prednosta prof. Dr.
J. Houšek.

(HEMOPHILIA, compl.

cerebral hemorrh. in child. (Cz))

(CEREBRAL HEMORRHAGE, in inf. & child
in hemophilia (Cz))

HROBEK, O.; JANELE, J.; VAVROVA, V.

Atypical haemoblastoses in childhood. Neoplasma, Bratisl. 7 no.3:
305-311 '60.

1. Second Paediatric Clinic, Faculty of Paediatrics, Prague,
C.S.S.R.
(LEUKEMIA in inf & child)

HRODEK, O.; JANELE, J.; VAVROVA, V.

Our experience with the treatment of acute haemoblastoses.
Neoplasma, Bratisl. 7 no.3:312-319 '60.

1. Second Paediatric Clinic, Faculty of Paediatrics, Prague,
C.S.S.R.
(LEUKEMIA ther)

LOMICKOVA, H.; HRODEK, O.; VIADYKOVA, J.

Changes in the fundus oculi in hemoblastoses in children. Sborn.
lek. 62 no. 7-8:203-211 Jl '60.

1. II. ocní klinika fakulty všeobecného lekarství University
Karlových Várad, prednosta akademik Jaromír Kurz; II dětská klinika
pediatrické fakulty University Karlových Várad, prednosta prof. dr.
Josef Houštek.

(LEUKEMIA diag.)
(FUNDUS OCULI)

HRODEK, O.

Canceroses and leukemii in children, Cas. lek. cesk. 99 no.22:
[Lek. veda zahr.] p.118-120 27 My '60.

1. Detska fakultni nemocnice UNV Praha, II. detska klinika,
prednosta prof. Dr. J. Houstek.
(NEOPLASMS in inf. & child)
(LEUKEMIA in inf. & child)

HRODEK, O.

Our experience with buthiopurin treatment of acute infantile haemoblastoses. Neoplasma 8 no.6:593-599 '61.

I. II Paediatric Clinic, Prague, Czechoslovakia.

(LEUKEMIA ther) (MERCAPTOPURINE rel cpds)

SRP, L.; HRODEK, O.

Psychological problems in care for children with acute leukemia.
Cesk. pediat. 17 no.4:305-311 Ap '62.

1. II detska klinika Karlovy university, prednosta prof. MUDr. J.
Heustek.

(LEUKEMIA psychol)

HRODEK, Otto; MISAROVA, Zdena

Renal changes in some diseases in children. Česk. pediat. 17 no.9:
769-774 s '62.

1. II. detska klinika Detske fakultni nemocnice v Praze, prednosta prof.
dr. J. Houstek, I. detska klinika Detske fakultni nemocnice v Praze,
prednosta prof. dr. J. Svejcar.

(ANEMIA) (LEUKEMIA) (KIDNEY DISEASES)
(HEMATURIA) (PROTEINURA)

HERMANSKY, F.; HRODEK, O.; HERMANSKA, Z.; VITEK, J.; KASTILOVA, B.

Antithrombin activity in the neonatal period. Cas. lek. cesk. 101
no.39:1173-1177 28 S '62.

1. Laborator pro patofyziologii krvetvorby a jater pri I interni
klinice fakulty vseobecneho lekarstvi KU v Praze, prednosta prof. dr.
V. Honig. II detska klinika fakulty detskeho lekarstvi KU v Praze,
prednosta prof. dr. J. Houstek Ustredni hematologicka laborator
fakultni nemocnice v Praze, prednosta MUDr. M. Suchan.

(THROMBIN) (INFANT NEWBORN)

HRODEK, C.

/Some problems of coagulation, haemostasis and haemorrhagic conditions in children. Rev. czech. med. 11 no.1:53-62 '65

1. Second Paediatric Clinic, Paediatric Faculty, Charles University, Prague (Director: Prof. J. Houstek, M.D.)

HRODEK, O.

Development of platelet functions in the early newborn period.
Rev. czech. med. 11 no.2:108-112 '65

1. Second Paediatric Clinic, Faculty of Paediatrics, Charles
University, Prague (Director: Prof. J. Houstek, M.D.).

Pediatrics

CZECHOSLOVAKIA UDC 616.153.36:616.155.29-091-8)-039.5 Wiskott-Aldrich

HOUSTEK, J.; HRODEK, O.; RADL, J.; LIBANSKA, J.; 2nd Pediatric Clinic, Faculty of Pediatrics, Charles University (II. Detska Klinika Fak. Detskeho Lek. KU), Prague, Head (Prednosta) Dr J. HOUSTEK; Institute for the Research of Development of Children (Ustav Vyzkumu Vyvoje Ditele), Prague, Director (Reditel) Prof Dr J. HOUSTEK.

"Changes in Serum Proteins and in Subtle Morphology of Thrombocytes in Wiskott-Aldrich Syndrome."

Prague, Casopis Lekaru Ceskych, Vol 105, No 39, 23 Sep 66, pp 1047 - 1052

Abstract [Authors' English summary modified]: The syndrome of the disease as observed in 2 brothers is discussed; the elder died at the age of 13, the younger at the age of 22. Immunochemical examination showed marked changes in immunoglobulins, with a drop in IgM and an increase in IgA, and the presence of a paraprotein of the IgG-L type. These and other data indicate that the disease is a special case of hereditary immunological deficiency. 7 Figures, 41 Western, 3 Czech references.

HROMADA, Jan; STRNAD, Ladislav

A contribution to the knowledge of some craniologic, craniometric, and growth changes in skulls of *Macaca mulatta* and *Macaca irus (cynomolgus)*. *Sborn.ved.prac.lek.fak.Karlov.Univ.*
(Hrad.Kral.) 6 no.5:587-598 '63

1. Institute of Anatomy, Chair of Social Sciences, Faculty of Medicine, Charles University at Hradec Kralove, Czechoslovakia.

X

S

Country : CZECHOSLOVAKI^A.
Category: Human and Animal Morphology (Normal and Pathological).
Nervous System. Peripheral Nervous System.

Abs Jour: RZhBiol., No 2, 1959, No 7546

Author : Hronnda, Jan
Inst :
Title : The Innervation of Joint Capsule in Some Laboratory

Animals.

Orig Pub: Acta chirurg., orthopaed., et traumtol. czechoslov.,
1956, 23, No 6, 277-285

Abstract: In laboratory animals (mainly white rats), several
nerve plexuses consisting basically of myelinated
fibers were discovered in joint capsules. The de-
tected nerve endings have various forms of bushes,
glomeruli, loops and encapsulated bodies. The most

Card : 1/2

APPROVED FOR RELEASE

Country : CZECHOSLOVAKI^A
Category: Human and Animal Morphology (Normal and Pathological). S
Nervous System. Peripheral Nervous System.
Abs Jour: RZhBiol., No 2, 1959, No 7546

important, in functional respect, regions of joint
capsules possess more strongly developed nerve plex-
uses. -- D.D. Ivanov

Card : 2/2

S-23

CZECHOSLOVAKIA / Human and Animal Morphology (Normal and Pathological). Nervous System. Peripheral Nervous System.

S

Abs Jour : Ref Zhur - Biologiya, No 9, 1958, No. 40814

Author : Hromada, J.

Inst : Not given

Title : A Few Data on the Innervation of the Articular Capsule

Orig Pub : Ceskosl. morfol., 1957, 5, No 2, 178-184

Abstract : Sixty articular capsules (AC) of men of different ages and a few hundred preparations of AC of rats, rabbits and cats were studied macro- and microscopically. It was established that nerve fibers enter the AC from independent rami articulares of nearby nerve-trunks, from the nerve branches of muscles covering the joint and from periossous plexuses and from plexuses around the artery supplying the AC. The participation of the various

Card 1/2

52

CZECHOSLOVAKIA / Human and Animal Morphology (Normal and Pathological). Nervous System. Peripheral Nervous System.

S

Abs Jour : Ref Zhur - Biologiya, No 9, 1958, No. 40814

sources in the supply of AC is not uniform. The AC is supplied by not less than two nerve trunks. Variations in the number and the course of the branches are insignificant. The main branches frequently follow the course of the blood vessels. Free, arborized and encapsulated nerve endings characterized by considerable variations were demonstrated in the AC. A positive reaction for alkaline phosphomonoesterase was obtained by the method of Gomora as modified by Portugalova in the 2 types of nerve endings last mentioned.

Card 2/2

CZECHOSLOVAKIA / Human and Animal Morphology. Nervous S-2
System. Peripheral Nervous System.

Abs Jour: Ref Zhur-Biol., No 14, 1958, 64811.

Author : Hromada, J.

Inst : Not given.

Title : Innervation of the Talocrural Joint in Man.

Orig Pub: Acta chirurg., orthopaed. et traumatol. czechosl.,
1957, 24, No 1, 2-8.

Abstract: The capsule of the talocrural joint at the back
is innervated by the n. tibialis and in front by
the branches of the n. fibularis profundus, n.
saphenus, n. suralis and n. fibularis superficial-
is. The nerves approach the capsule of the joint
together with the blood vessels. The approach
to the articular nerves from the front is more

Card 1/2

CZECHOSLOVAKIA / Human and Animal Morphology. Nervous S-2
System. Peripheral Nervous System.

Abs Jour: Ref Zhur-Biol., No 14, 1958, 64811.

Abstract: convenient along the tendon of the m. extensor
hallucis longus, and from the back - along the
medial border of the Achilles' heel. -- P. P.
Loshchakov.

Card 2/2

HROMADA J.
CZECHOSLOVAKIA / General Division, History, Classics, Personnel

A-2

Abs Jour : Ref Zhur - Biol., No 1, 1958, 30

Author : Hromada, J.

Inst : Not Given

Title : Leonardo da Vinci as an Anatomist

Orig Pub : Vesmir, 1957, 36, No 5, 170

Abstract : No abstract

Card : 1/1

HROMADA, J.; POIACEK, P.

Findings in the peripheral nerve branches following lethal roentgen-
irradiation in rats. Cesk. fysiol. 7 no.4:356-357 July 58.

1. Vojenska lekarska akademie J. E. Purkyne, Hradec Kralove.
(NERVES, PERIPHERAL, eff. of radiations.

x-ray, lethal dose, histol. aspects in rats (Cz))

(ROENTGEN RAYS, effects,
on peripheral nerves, histol. aspects of lethal dose in
rats (Cz))

CZECHOSLOVAKIA/Human and Animal Morphology - (Normal and Pathological). Skeleton.

S

Abs Jour : Ref Zhur Biol., N^o 6, 1959, 26187

Author : Hromnda, J.

Inst : -

Title : On Histochemistry of Joint Capsule and Periosteum.
Alkaline Phosphomonoesterase

Orig Pub : Acta chirurg. orthopaed. et traumatol. czechosl., 1958,
25, No 1, 3-8

Abstract : The activity of alkaline phosphomonoesterase (APE) in the joint capsule of the knee, hip and shoulder joints of 12 cats and periosteum of tibia in 15 individuals of ages of 4 weeks to 69 years was determined by the method of Gomori on frozen sections. In the joint capsule, APE is constantly discovered in arteries, in encapsulated and bush-like nerve endings; not always - in capillaries, nerve fibers and in joint lining. In periosteum, APE was

Card 1/2

1. Vojenska lekarska akademie J. Ev. Purkyne, Hradec Králové.

CZECHOSLOVAKIA/Human and Animal Morphology - (Normal and
Pathological) Skeleton.

8

Abs Jour : Ref Zhur Biol., No 6, 1959, 26187

discovered in arteries, arterioles, encapsulated nerve
endings and in fibroblasts of the fibrous layer. In
the cambial layer APE is always present in children, in
adults it is absent or is found only in the form of a
thin border. -- A.I. Gladshteyn

Card 2/2

HRONADA, Jan

Two observations concerning the innervation of the joint capsule: a) effects of praedyn on joint receptors, B) innervation of the surroundings of the acetabulum. Acta chir. orthop. traum. czech. 25 no.2:118-123 Apr 58.

1. Vojenska lekarska akademie Jana Evangelisty Purkyne v Hradci Kralove.
(HIP, innerv.

innerv. of surroundings of acetabulum & eff. of chorionic
prep. on joint receptors (Cz))
(GONADOTROPINS, CHORIONIC, eff.
on joint receptors of hip (Cz))

HROMADA, J.

Vaclav Steffal's lectures on anatomy from 1887-1888; studies on the curriculum first years after the separation of the Charles University.
Cas. lek. cesk. 97 no.39:1240-1243 26 Sept 58.

1. Vojenska lekarska akademie Jana Ev. Purkyne, Hradec Kralove.
(ANATOMY, education,
contribution of V. Steffal (Cz))
(BIOGRAPHIES.
Steffal, Vaclav (Cz))

GROMADA, Yan [Hromada, J.] (Chekhoslovakiya); POJACHIK, Pshemysl
[Polacek, P.] (Chekhoslovakiya)

Effect of roentgen irradiation of certain segments of the peripheral
nervous system. Med. rad. 4 no.4:21-27 Ap '59. (MIRA 12:?)

(NERVES, PERIPHERAL, effect of radiations,

x-rays in rats (Rus))

(ROENTGEN RAYS, eff.

on peripheral nerves in rats (Rus))

HROMADA, J.

Nerves of the hand joints and certain anatomo-clinical considerations.
Acta chir. orthop. traum. cech. 27 no.2:196-204 1960

1. Katedra anatomie lekarske fakulty MU v Hradci Kralove, prednosta
prof. dr. Jan Hromada
(WRIST, innervation)

HROMADA, Jan

Contribution to the study on bones in sutures of the monkey Macaca.
Sborn. ved. prac. lek. fak. Karlov. univ. (Hrad Kral) 4 no.4:413-
419 '61.

1. Katedra anatomie; prednosta prof. DrSc. MUDr. J. Hromada.
(SKULL anat & histol) (MONKEYS)

HROMADA, J.

Some recent findings on the innervation of the connective tissue.
Acta chir. orthop. traum. Cech. 28 no.1:70-79 F '61.

1. Katedra anatomie lekarske fakulty KU v Hradci Kralove, predn. prof.
dr. Jan Hromada.

(CONNECTIVE TISSUE innervation)

HRADEC KRALOVE
HROMADA, J.

CZECHOSLOVAKIA

Czechoslovakia

Department of Histology and Embryology, Medical Faculty of Charles University (Katedra histologie s embryologii lekarske fakulty University Karlovy v Hradci Kralove), Hradec Kralove; Director: V. VRTIS.

Prague, Ceskoslovenska stomatologie, No 5, Sept 62, pp 314-319.

"A Contribution to the Histochemistry of Dental Pulp."

Co-authors:

POSPISIL, M. Department of Anatomy, Medical Faculty of Charles University (Katedra anatomie...etc.) Hradec Kralove; Director: J. HROMADA, MD, DSc.; SICHA, V., Stomatological Clinic, Medical Faculty of Charles University (Stomatologicka klinika...etc.), Hradec Kralove; Director: L. SAZAMA, Docent Dr.

(5)

BOROVANSKY, L.; HROMADA, J.

The 60th birthday of Professor Dr. K. Zlabek. Cesk. morf. 10 no.3:
247-250 '62.

(BIOGRAPHIES)

HROMADA, Jan; STRNAD, Ladislav

Craniological contribution to Macaca. Cesk. morf. 10 no.4:341-351 '62.

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their function and reparative processes. Acta chir orthop
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vedouci prof. dr. J. Hromada.
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Anatomical and embryological observations on the spine. Bratisl.
lek. listy 43 no.2:68-79 '63.

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Kralove, prednosta prof. MUDr. J. Hromada, Dr. Sc.
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(ABNORMALITIES)

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Heat exposure of glassmakers in manual and semiautomatic plants.
Prac. lek. 16 no. 92400-403 N° 64

1. Odbor hygieny prace Krajskej hygienicko-epidemilogickej stanice Jihomoravskeho kraje v Brne (vedouci MUDr. K. Spazier),
Spazier, Skleprojekt, n.p., Praha, a RVM-UVOS zamestancu
spotrebnemu prumyslu, Praha.

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Comparative and topographical investigation of the fossa sub-
arcuata and its content in man, Macaca monkeys and some labo-
ratory animals. I. Fossa subarcuata. Česk. morf. 13 no.3c
275-284 '65.

Comparative and topographical investigation of the fossa sub-
arcuata and its content in man, Macaca monkeys and some labo-
ratory animals. II. Content of fossa subarcuata. Ibid. 13:285-293

I. Institute of Anatomy, Medical Faculty, Charles' University,
Hradec Kralove, Czechoslovakia.

HROMADA, Jiri, prof. dr. med.

Contribution to the knowledge on the fossa subarcuata in
macaques and of the paraflocculus. Sborn. ved. prac. lek.
fak. Karlov. Univ. 7 no.4:597-607 '64.

1. Chef de la Chaire d'anatomie de la Faculte de Medecine de
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Skalr a keramik 14 no.8; Suppl.:24 Ag '64.

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On new international anatomical nomenclature of the locomotor apparatus. Acta chir. orthop. traum. cech. 31 no.2:166-167 Ap '64.

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"Geology of the Territory Between Rousinov, Vyskov, and Rozstani on the Drahany Plateau.
p. 1-22." (VESTNIK, 1951, Praha, Czechoslovakia)

So: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954/Unclassified

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FENCE, J.; HROMADA, K. Geologic conditions of the marshes in the environs of Plesna. p. 192

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 5
May 1959, Unclass.

HROMADA, K., doc.

Sixthy-fifth birthday of Professor Quido Zaruba. Inz. stavby
12 no.7:319 Jl'64

HROMADKA, F.

Czechoslovakia

Neue Entwicklungsrichtung des Vermessungsdienstes der CS Eisenbahnen (tschech.)
S. 115-116

SO: Vermessungs Technik, Nov 1955, Unclassified.

WAGNER, F.

"Analysis with respect to the precision and cost, of the different methods in the reconstruction of railroad curves."

n.94 (Geodetic Institute Hartmannfieks Observatory, Vol. 1, no. 5, May 1958, Prague, Czechoslovakia)

Monthly Index of Post War German Accession (WWII), Vol. 7, No. 3, 1958

HROMADKA, Frantisek, inz., CSc.

Intermediate transition curve. Geod kart obzor 8 no.2:28-29 F '62.

1. Katedra geodesie, Vysoka učeni technicka, Brno.

S/035/62/000/009/039/060
A001/A101

AUTHOR: Hromádka, František

TITLE: Errors in graphical integration in the method of arc coordinates
and economy of this method.

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 9, 1962, 11,
abstract 9G72 ("Geod. a kartogr. sb.", 1961, v. 7, 31 - 41,
Czech; Russian and German summaries)

TEXT: The author investigates the accuracy and economy of lay-out methods
in reconstructions of railroads. In the method of so-called arc coordinates, the
projected and actual positions of the curves are plotted on the plan of road sur-
vey; the area between the curves is measured by a planimeter (graphical integra-
tion). On the basis of a great number of area measurements, rms errors of graphical
integration are derived and tables are given which enable one to pre-calculate the
expected error at the end of the line. Various methods of lay-out of the curves
are compared. In case of short curves (up to 300 m) an approximate method with
using a goniometer is most economical. Methods of polar and arc coordinates are
more labor-consuming; the method of transverse displacements is the least econo-
mical one. The method with the goniometer does not ensure a necessary accuracy for
Card 1/2

Errors in graphical integration in the method of...

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A001/A101

long curves. According to the studies, the highest accuracy are provided by the polar method and the method of arc coordinates. However, the former method is less economical, because it calls for the construction of an axis polygon. The method of arc coordinates is recommended for lay-out of curves, as the most accurate and economical.

G. Levchuk

[Abstracter's note: Complete translation]

Card 2/2

... AERI, ..

"Mining large brown-coal seams; a contribution to a discussion."
Uhli, Praha, Vol 3, No 5, May 1953, p. 158

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Uhli, Praha , Vol 4, No 2, Feb. 1954, p. 43

SO: Eastern European Accessions List, Vol 3, No 10, Oct 1954, Lib. of Congress

HROMADKA, Jan (Bratislava)

Problems of operation and maintenance of electric equipment
in the wood industry. Drevo 19 no.6:218-219 Je '64.

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Zemepis Svazu sovietskych socialistickych republik. Bratislava,
Slovenska akademia vied a umeni, 1947. 412 p. (Naučna kniznica
Slovenskej akademie vied a umeni, sv.4) [Geography of the Union of
Soviet Socialist Republics. illus., maps (part fold., 1 col.), bibl.]

SO: Monthly List of East European Accessions (E^EAL) LC, Vol. 6, no. 10, October 1957. Uncl.

HROMADKA, J.

Beginnings of scientific geography in Slovakia. p. 81. SBORNIK. Praha.
(Journal issued by the Czechoslovak Geographical Society; with English
and Russian summaries. Quarterly) Vol. 60, no. 2, 1955

SOURCE: East European Accessions List, (EEAL), Library of Congress
Vol. 4, no. 12, December 1955

HROMADKA, J.

Jaromir Korcak's sixtieth birthday; a biographic sketch and bibliography of
his works. p. 271

Vol. 60, no. 4, 1955

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Praha, Czechoslovakia

So: Eastern European Accession Vol. 5 No. 4, April 1956

HROMADKA, J.

Orographic classification of the Czechoslovak Republic. (To be contd.) p. 161.
(Sbornik, Vol. 61, no. 3, 1956, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957, Unclassified.

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HROMADKA, J. Orographic division of the Czechoslovak Republic. (Conclusion) p.265
Vol. 61, no. 4, 1956. SBORNIK Praha, Czechoslovakia.

SOURCE: East European Accessions List (EEAL) Vol. 6 No. 4 April 1957

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"Jaromir Janka's Ceske zemepisne nazvovlovi (Czech Geographic Terminology);
a review."

p. 178 (Ceskoslovenska Ethnografie, Vol. 63, no. 2, 1958,
Praha, Czechoslovakia)

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September 1958

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Periodicals: ANTHROPOZONIKUM. Vol 63, No. 4, 1958.

HROMADKA, J. Second edition of Narodni atlas Ceskoslovenske republiky
(National Atlas of the Czechoslovak Republic). p. 289.

Monthly List of East European Accessions (EEAI) LC Vol. 8, No. 4, April 1959.
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HROMADKA, J.

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Periodicals: ANTHROPOZOIKUM. Vol. 63. No. 4, 1958.

HROMADKA, J. Absolute and relative density of population. p. 329.

Monthly List of East European Accessions (EEAI) LC Vol. 8, No. 4, April 1959.
Unclass.

HROBLÍK, J.; HAMPLÍK, V.; FRESKA, V.

"A progressive national atlas is being prepared for publication."

SBORNÍK, Praha, Czechoslovakia, Vol. 64, No. 2, 1959.

Monthly list of EAST EUROPEAN ACCESSIONS INDEX (EEAI), Library of Congress,
Vol. 8, No. 8, August, 1959.

Unclassified.

HROMADKA, L.; KRAVKA, A.

Czechoslovakian standard for electrocardiography. Cas.lek.cesk,
103 no.12:319-321
20 Mr'64.

1. Chirana, n.p., zavod 10, Praha.

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Z/030/62/000/009/001/001
E192/E382

AUTHORS: Hromádka, L., Engineer and Winter, Z.

TITLE: Electric recorders for medicine and biological research

PERIODICAL: ^{Vol. 7} Jemná mechanika a optika, no. 9, 1962, 281-287

TEXT: This is primarily a review article dealing with linear and high-speed recorders and giving some data on the instruments manufactured in Czechoslovakia. Linear recorders are used for registering slowly changing physical quantities such as pressure, temperature, density of liquids and gases or electrical parameters. They can be either of the directly-indicating type based on magneto-electric instruments or of the potentiometric type. A Czechoslovak METRA, type Rg. 140, direct recorder, Lindeck-Rothe and Poggendorf potentiometric recorders are mentioned. For measurement of bioelectric potentials such as those of the heart or brain (electrocardiograms and electric encephalograms) it is necessary to employ high-speed recorders. In practice, the recorders are based on moving-coil devices, moving-iron systems

Card 1/2

Electric recorders

Z/050/62/000/009/001/001
E192/E382

or non-inertia devices such as ink jets or mirror galvanometers producing a writing ray on special photographic paper.
There are 13 figures and 2 tables.

SUBMITTED: April 6, 1962

Card 2/2

"APPROVED FOR RELEASE: 09/21/2001

CIA-RDP86-00513R000618220017-4

HROMADKA, Ladislav

Use of electronics in medicine. Slaboproudý obzor 24 no.3: Príloha
pro mládež inzenýry 24 no.3: Pl3-Pl6 '63.

APPROVED FOR RELEASE: 09/21/2001

CIA-RDP86-00513R000618220017-4"

Endoradiosonde, a swallowable intestinal transmitter. Sdel
tech 12 no.9:345-347 S '64.

Excerpta Medica 1/3 sec 17 Mar 55 Pub. Health, Social Medicine & etc.

1262. HRROMÁDKA M. *Príspěvek k technice první pomoci při poleptání. A contribution to the technique of first aid in corrosions
PRACOVNI LEK. (Praha) 1954, 6/2 (102-103)

In corrosions of the eye or of the nose either by acids or alkalies, the author has designed for the use in first aid directly on the work site, a simple device which can be easily handled by the workers themselves. In corrosions of the skin, a Stannard envelope filled with 2% solution of a neutralizing agent (citric acid or sodium carbonate) is put on the injured part and left in situ for 4 hr. Thereafter, it is treated with a sulphonamide ointment.

Soucek - Prague (XVII, 9)

S/137/62/000/006/011/163
A006/A101

AUTHORS: Hromádko, Jaroslav; Hrbek, Antonin

TITLE: Measuring the temperature of molten metal with the aid of an immersion pyrometer

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 6, 1962, 13 - 14, abstract 6B78 ("Slevarenství", 1962, v.10, no. 1, 24 - 28, Czech)

TEXT: Information is given on experiments made at the ČKD casting plant (Praha, CzSSR) on the selection of an optimum immersion-pyrometer design to measure the temperature of molten cast-iron, Cu-alloys and steel in furnaces, ladles and crucibles. During the experiments tests were made with a number of designs for the fastening of a protective quartz tip of the thermocouple to a safety block (made of steel or better of graphite) and the fixation of the safety block to the bearing tube and head of the immersion pyrometer with the coils. These tests were performed to facilitate the replacement of the thermocouple hot junction after every 20 - 50 immersions. Immersion pyrometers with protective quartz tips fastened to a graphite block are used at the plant to measure the

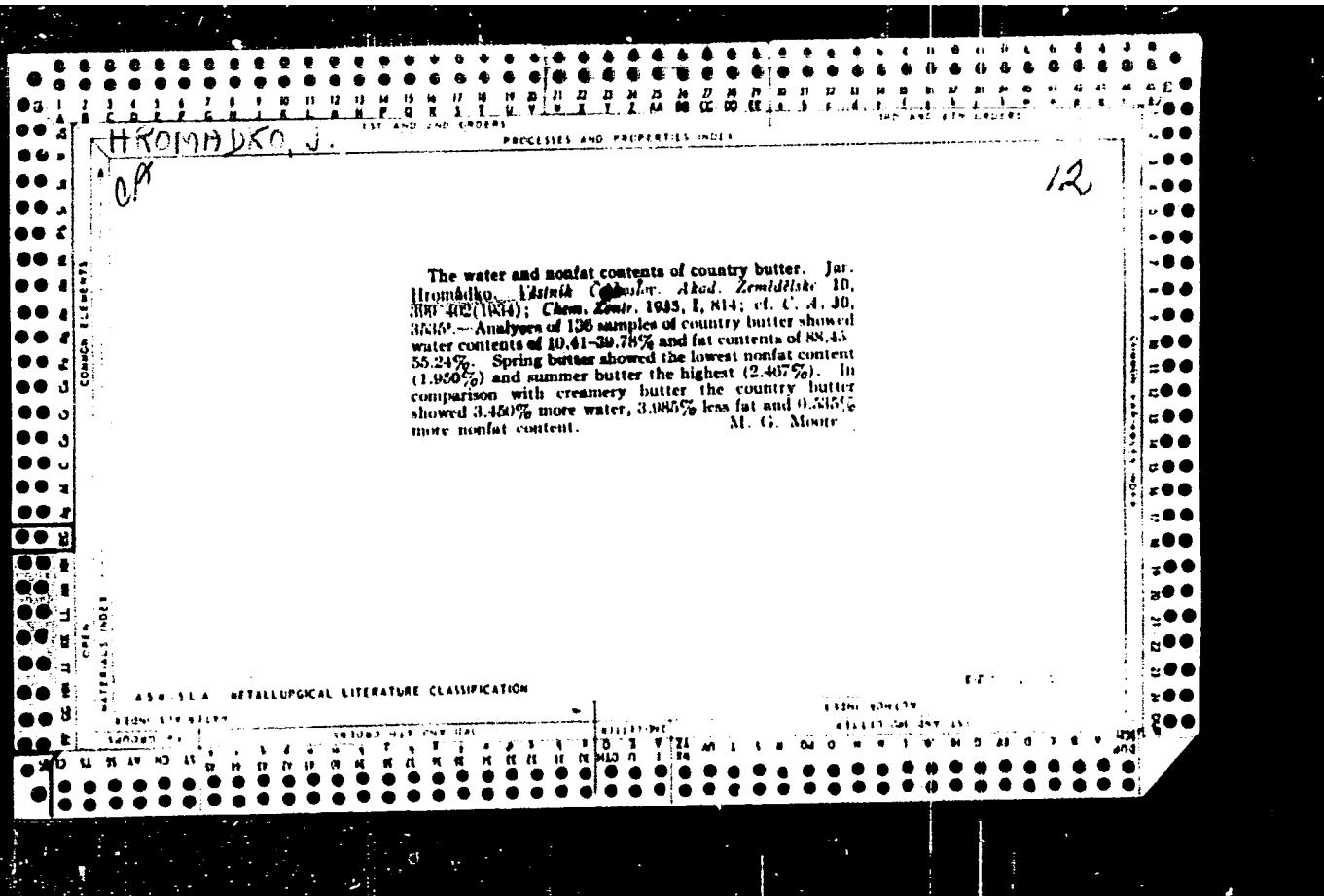
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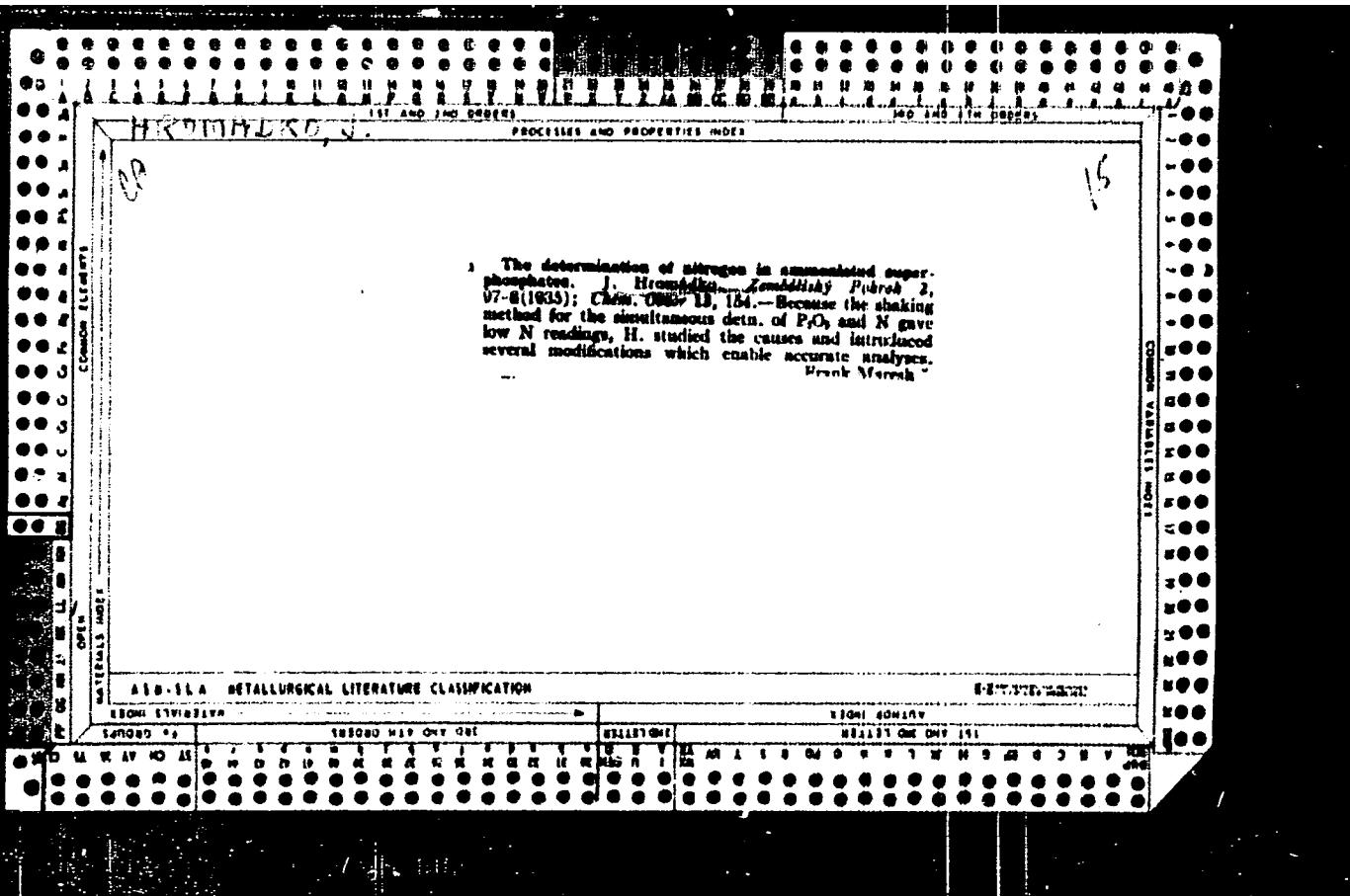
S/137/62/000/006/011/163
A006/A101

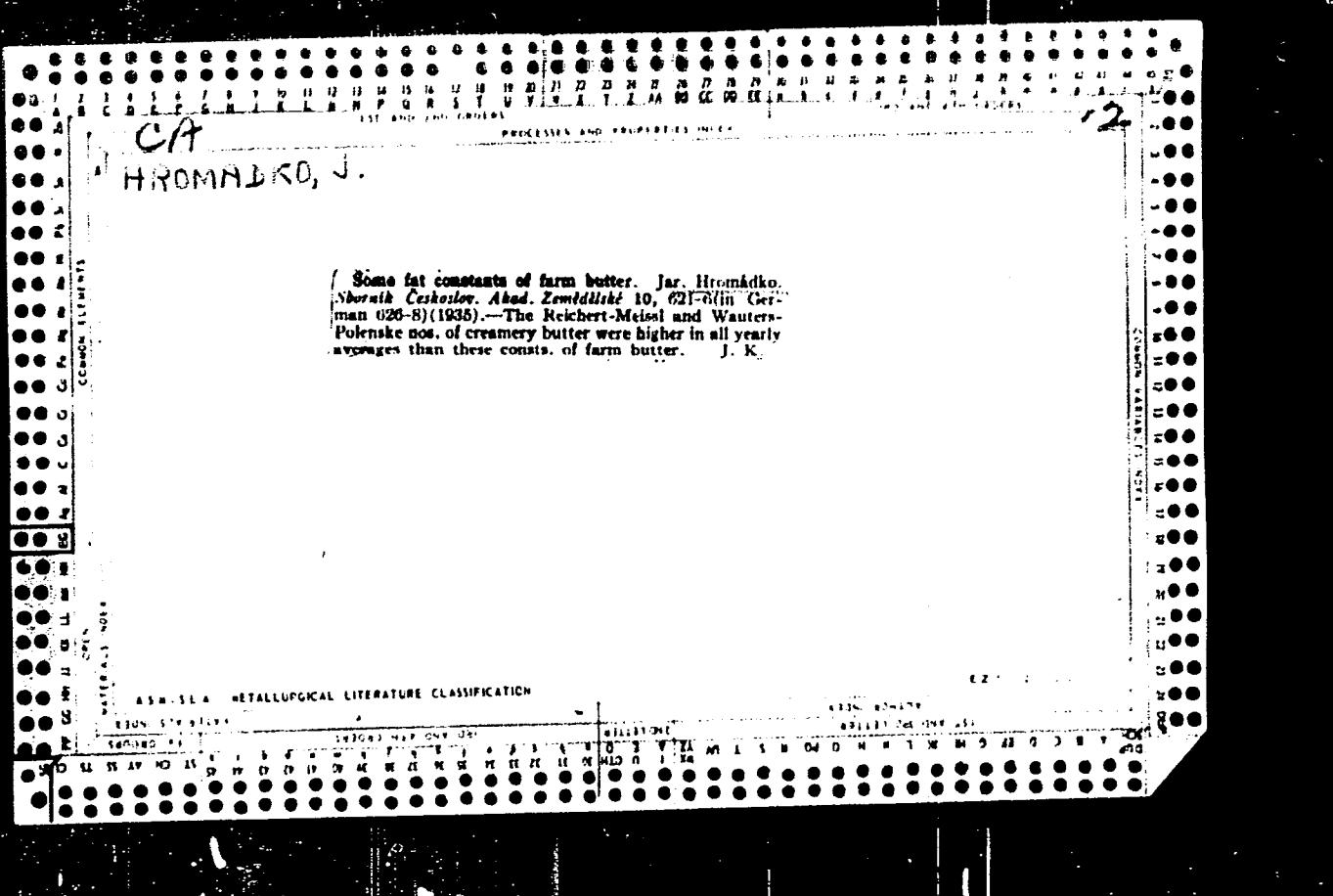
Measuring the temperature of...

steel temperature in furnaces. The block is fixed to a 12 x 1 mm bearing steel tube. The total immersion-pyrometer length is 1,800 mm. The immersion pyrometer is connected by a conventional underground cable with an electronic fast-recording potentiometer ЭПД-12 (EPD-12) designed in the USSR, whose hysteresis is ≤ 12 sec. To measure the metal temperature in ladles and crucibles immersion pyrometers with a protective quartz tip is used, which is exchanged after every 5 immersions when cast iron temperature is measured; after every 10 immersions for Cu-alloys and after each immersion for steel. The replacement of the protective quartz tip and the thorough filling of the asbestos packing take 2 - 3 min. The graphite safety block withstands 40 - 100 immersions. The wire diameter is 0.5 mm. For cast iron and Cu-alloys, a conventional Pt/Pt-Rh thermocouple is used and a PtRh20-PtRh40 thermocouple for steel. The free length of the protective quartz tip is 50 mm. Two or three spare immersion-pyrometers are stored on the spot of measurement. According to the OKD calculations, the production cost of one measurement of metal temperature with the aid of an immersion pyrometer is 2.5 Czechoslovakian crowns, and the yearly expense for immersion pyrometers at the plant amounts to 75,000 crowns. Savings on account of a decrease in casting rejects due to insufficient or excessive heating of metal, are

Card 2/3







HROMADKO, J.

TECHNOLOGY

periodicals: PRUMYSL PETRAVIN Vol. 9, no. 8, Aug. 1958

HROMADKO, J. Technical progress in the Soviet Food industry. p. 439.

Monthly List of East European Accessions (EEAI) LC Vol. 2, no. 5
May 1959, Unclass.

HROMADKO, J.

TECHNOLOGY

Periodical: LISTY CUKROVANICKE. Vol. 74, no. 10, Oct. 1958

HROMADKO, J.; SCHMIDT, L. Determination of the correlation between specific gravity and digestion of sugar beets. p. 234

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3
March 1959 Unclass.

HROMADKO, J.

COUNTRY : CZECHOSLOVAKIA
CATEGORY : Chemical Technology. Chemical Products and Their Applications. Carbohydrates and Their Processing
ABS. JOUR. : RZhKhim., No 19, 1959, No. 69422

AUTHOR : Hromadko, J.; Schmidt, L.
INSTITUTE :
TITLE : Dependence Between the Sugar and Ash Contents
and the Root Size of Beets
ORIG. PUB. : Listy cukrovaru., 1959, 75, No 9, 33-37

ABSTRACT : Quality of beets as a function of root size was investigated. 1000 beet roots, derived from the same farm (experiment performed in 1957) or derived from the same locality (experiment performed in 1958), after washing, drying and weighing were sorted on the basis of sizes of the roots, ranging from 100-150 gr to 1500-1550 gr, into 21-28 groups that differed by an average of 50 gr from each other. The samples were analyzed for sugar by the digestion method and ash by the conductometric method. The yields of sugar and

Card: 1/2

Chemical literature.

Production of nitrous acid in the manufacture of nitric acid.
Prac. leh., 27 : p. 2114-215. 1945.

2. Závodní chemické laboratoř v.n.p. ŠKODA, Lovosice
(vedoucí: Ing. MUDr. M. Horáček).

HROMADKA, Miroslav, MUDr. (Levočice, 8. kvetna 7)

Fatal poisoning with sulfur dioxide during repair of a spinning tank. Prac. lek. 17 no.2:68-69 Mr'65.

1. Zavedni Zdravotnické stredisko v.n.p. SEČHEZA, Levočice
(ved. lekar MUDr. M. Hromadka).

HRMADKO, M.; BLAGOJEVIC, S.; SLIJEPEVIC, S.

Closed and open chest heart massage with an experimental evaluation in dogs. Acta chir. Jugosl. 12 no.1:48-51 '65.

1. Kirurski odjel Opce bolnice "Dr. O. Novosel" u Zagrebu (Sef prom. dr. B. Oberhofer) i Kirurska klinika Veterinarskog fakulteta u Zagrebu (Sef prof. dr. E. Vukelic).

8291* Czech. Welding With Consumed Electrodes
Completed. Consumed electrodes. Synchronizing welding methods
technique for metopodium. Vilen Hromadka. Zentralinstitut
für Materialforschung und Industrietechnik. Berlin. No. 19 Sept. 1956, p. 236-241.

Welding with completely coated electrodes. If the electrodes are
not completely welded to the base metal, they will not be
completely consumed. Discussion of advantages and disadvantages.

HROMAVKO, V.

All-Union Scientific Technical Conference on Welding in Moscow. p.149.
(Zaranie, Vol. 6, No. 5, May 1957, Bratislava, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 9, Sept. 1957. Uncl.

8
Semi-Arcusion Welding With a Horizontal Electrode.
International Welding, 1957, 8, 171-186 201. (In
this article, tests on plates were made by heating between
two electrodes at the height of a and after ignition at
the top, the arc was slowly conducted leaving a gap.
After the gap had been closed, the arc was again
conducted down the plate.)

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